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Attorney Docket No.	251496US40RE			
First Named Inventor	Motoo ASAI, et al.		<u></u>	
Serial Number	10/829,479			<u> </u>
Filing Date	April 22, 2004			
Group Art Unit	1784			<u> </u>
Examiner	LAM, CATHY FONG FONG			

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LWe hereby declare that:	the prior pathles
and a state of the pre-	sent reissue application, and which is not covered by the prior cath(s) without any deceptive intention on the part of the applicant.
Every error in the patent which was confection, arose	without any deceptive intention on the part of the applicant.
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	dadas are true and that all statements made on
I/We hereby declare that all statements, made iteration	of my/our own knowledge are true and that all statements made on or that these statements were made with the knowledge that willful false or imprisonment, or both, under 18 U.S.C. 1001, and that such willful
Information and belief are pelleved to be the, and pelleved	or imprisonment, or both, under 18 U.S.C. 1001, and that such william
statements and the like so made are punishable by line	or that these statements were made with 50 and that such willful or imprisonment, or both, under 18 U.S.C. 1001, and that such willful cation or any patent issuing the reon.
false statements may jeopardize the validity of the open	auth of any parent
Full Name of sole or first inventor (given name, family name)	
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Signature .	Date
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Hiroshi SEGAWA	
Signature	Date
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Post Office Address c/o IBIDEN CO., LTD., 1-1, Kitagata	: Ibigawacho, Ibi-gun, Gifu 501-0801, Japan
☐ Additional joint inventors are named on sepa	retails aumhored sheets attached hereto
☐ Additional Joint Inventors are trained on sepa	Igrelà Infilitaten pincolo grando de Liniero.

Attorney Docket No.	251496US40RE
First Named Inventor	Motoo ASAI, et al.
Serial Number	10/829,479
Filing Date	April 22, 2004
Group Art Unit	1794
	LAM, CATHY FONG FONG
Examinar	LAM, CATHY FONG FONG

	and the second s	
I/We hereby declare that:	t reissue application, and which is not covered by the prior oath(s) out any deceptive intention on the part of the applicant.	
Every error in the patent which was corrected in the present and/or declaration(s) submitted in this application, arose with	out any deceptive intention on the part of the applicant.	
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information and belief are believed to be due, and the fire or in	porisonment, or both, under 18 U.S.C. 1001, and that such william	
statements and the like so made are punishable by lift of inf false statements may jeopardize the validity of the application	n or any patent issuing thereon.	
false statements may jeopardize the value of sole or first inventor (given name, family name)		
Motoo ASAI		
Signature	Date	
	Citizenship	
Residence	Japan	
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Signature Men ishi Shimada	Date 11/Feb./2009	
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Kouta NODA		
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Residence	Japan	
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Poet Office Address C/O (BIDE 4 CO., E. 15., 11., 14., 14., 14., 14., 14., 14., 14	*	
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☐ Additional joint inventors are named on separate	ely numbered sheets attached hereto.	

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Motoo ASAI, et al.		
10/829,479		
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1794	· 	<u> </u>
LAM, CATHY FONG FONG	<u> </u>	
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false statements may jeopardize the validity of the Full Name of sole or first inventor (given name, family name)	
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Kenichi SHIMADA	Date
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Full Name of third joint inventor (given name, family name)	
Kouta NODA	
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Signature Signature	Date
Barldage	Citizenship
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O bamaria are promoted in the control of the contro	n separately numbered sheets attached hereto.
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Motoo ASAI	
Signature	Date
Residence	Citizenship
Ogaki, Gifu, Japan Post Office Address c/o IBIDEN CO., LTD., 1-1, Kitagata, Ibigawa	· · · · · · · · · · · · · · · · · · ·
Post Office Address C/O IBIDEN CO., LTD., 1-1, Kuagara, 10/game	
Full Name of second joint inventor (given name, family name) Kenichi SHIMADA	
Signature	Date
	Citizenship
Residence	Japan
Nagoya, Aichl, Japan Pest Office Address o/o IBIDEN CO., LTD., 1-1, Kitagata, Ibigawa	
Post Office Address of a IBIDEN CO., LTD., 1-1, Kitsgatz, Ibigarii	GO10 1-1-30-0
Full Name of third Joint inventor (given name, family name) Kouta NODA	·
Signature	Date
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Signature Takashi Kariya	Date 06/Feb/2009
Residenco	Citizenship
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Hiroshi SEGAWA	Date
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The Office Address of AIRIDEN CO. LTD., 1-1, Kitagata, Ibigat	wacho, Ibl-gun, Gifu 501-0501, Japan
Additional joint inventors are named on separately r	numbered sheets attached nereto,

SUPPLEMENTAL
DECLARATION
FOR REISSUE
PATENT APPLICATION
(37 CFR 1.175)

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Full Name of sole or first inventor (given name, family name)	
Motoo ASAI	Date
Signature	
	Citizenship
Residence	Japan
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Kenichl SHIMADA	Date
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Kouta NODA	
Signature	Date
	OW
Residence	Chizenship Japan
Ogaki, Gifu, Japan	
Post Office Address c/a IBIDEN CO., LTD., 1-1, Kitagata, I	bigawacho, Infiguri, Cita co i Sovy
Full Name of fourth joint inventor (given name, family name)	
Takashi, KARIYA	Date
. Signature	Date
	Citizenship
Residence	Japan
Hashima, Gifu, Japan Post Office Address of BIDEN CO., LTD., 1-1, Kitagata,	Ibigewacho, Ibi-gun, Gifu 501-0601, Japan
Post Office Address C/O IBIDEN CO., E1D., 1-1, 141092-1-	,
Pull Name of fourth joint inventor (given name, family name)	·
Hiroshi SEGAWA	Date 0 / 0 / 0 9
Signature Hiroshi Segana	09 / Feb /2009
	Cittzenship
Residence Yokohama, Kanagawa, Japan	Japan
- LATE Address of IRIDEN CO. LTD. 1-1 Kitsgats.	lbigawacho, lbi-gun, Gifu 501-0601, Japan
Additional joint inventors are named on separ	ately numbered sheets attached hereto.
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DATE 2/19/09	APPLICATION NUMBER 10/829,479
DOC CODE REM	DOC DATE 2/17/09

DELIVER THE ATTACHED FIFLE/DOCUMENT TO THE TC SCANNING CENTER

CONTRACTOR: THE ATTACHED FILE/DOCUMENT MUST BE INDEXED AND SCANNED INTO IFW WITHIN 8 WORK HOURS; UPLOADING OF THE SCANNED IMAGES SHOULD OCCUR NO LATER THAN 16 WORK HOURS FOLLOWING RECEIPT OF THIS REQUEST

AFTER SCANNING, ORIGINAL DOCUMENTS SHOULD BE BOXED IN ACCORDANCE WITH INSTRUCTIONS

Application No. 10/829,479 Supplemental Amendment

REMARKS/ARGUMENTS

Favorable consideration of this application, as presently amended and in light of the following discussion, is respectfully requested.

Claims 1-49, 51-54, 56, 57, 67, 68, 71-76 and 79-112 are presently pending in this application.

Pursuant to the telephonic communication held on January 9, 2009, Claims 88, 91 and 92 have been completely underlined as newly added to the present reissue application. Furthermore, submitted herewith is a supplemental reissue declaration signed by the inventors. This supplemental declaration is believed to be fully in compliance with the requirements under 37 C.F.R. 1.175.

The amendments presented herein incorporate all the changes made through the amendments and certificate of correction previously made, and those changes are believed to fully comply with the current rules. This amendment also incorporates by reference the supplemental amendment filed September 19, 2007.

Application No. 10/829,479 Supplemental Amendment

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Favorable consideration of this application, as presently amended and in light of the following discussion, is respectfully requested.

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Application No. 10/829,479 Supplemental Amendment

In view of the amendments presented above and a submission of the supplemental reissue declaration, no further issues are believed to be outstanding, and the present application is believed to be in condition for allowance. If, however, the Examiner disagrees, the Examiner is invited to telephone the undersigned who will be happy to work in a joint effort to resolve any remaining issues and expedite the prosecution of this application. Applicants respectfully request an early and favorable action to that effect.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Attorney of Record

Registration No. 46,155

Customer Number

22850

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AY/mda

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